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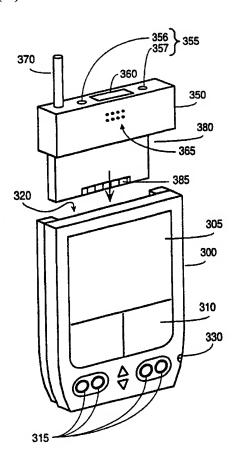
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[Continued on next page]

(54) Title: A MOBILE COMPUTER SYSTEM DESIGNED FOR WIRELESS COMMUNICATION EXPANSION



(57) Abstract: A method and apparatus for an organizer that may receive a cellular portion to form a cellular telephone is provided. An organizer comprises an organizer component, including a microphone. The organizer further includes an area for receiving an additional component. The area is designed to receive a cellular component, and a connection element is designed to mate the microphone in the organizer component with the cellular component, to use the organizer as a part of a cellular telephone.

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INTERNATIONAL SEARCH REPORT

Inte onal Application No PCT/US 00/22182

A. CLASSII IPC 7	FICATION OF SUBJECT MATTER H04M1/725								
According to International Patent Classification (IPC) or to both national classification and IPC									
	SEARCHED commentation searched (classification system followed by classification)	ation symbols)	· · · · · · · · · · · · · · · · · · ·						
IPC 7	HO4M	·							
Documentat	tion searched other than minimum documentation to the extent that	t such documents are included in the fields se	earched						
Electronic d	ata base consulted during the international search (name of data b	pase and, where practical, search terms used	i)						
EPO-In	ternal, WPI Data, PAJ, INSPEC, COMF	PENDEX							
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category *	Citation of document, with indication, where appropriate, of the r	relevant passages	Relevant to claim No.						
Х	WO 99 08238 A (IBM UK ;IBM (US)) 18 February 1999 (1999-02-18) page 2, line 34 -page 4, line 17 page 18, line 20 - line 23		1-3,7						
x	FR 2 760 933 A (PHILIPS ELECTRON	NICS NV)	1						
А	18 September 1998 (1998-09-18) page 1, line 1 -page 3, line 32	7							
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A	10 December 1996 (1996-12-10) column 1, line 38 -column 2, lir		7						
X	EP 0 704 788 A (AT & T CORP)		1						
А	3 April 1996 (1996-04-03) column 2, line 6 - line 19		7						
Furt	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.						
° Special ca	ategories of cited documents :	"T" later document published after the inte	mational filing date						
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"P" docum	ent published prior to the international filing date but han the priority date claimed	in the art. "&" document member of the same patent	family						
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report						
1	0 January 2001	0 2. 05. 2001							
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Vaucois, X							

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INTERNATIONAL SEARCH REPORT

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-7
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-7

Group I relates to the use of cellular component and an organizer together with the use of a unique microphone included in the organizer and used in the cellular component when this one is coupled to the organizer. By using the microphone of the organizer, the cellular component may be used as a telephone and there is no need of a microphone in the cellular component. Claims 4-6 aims at describing other technical features by means of the use of software stored in the cellular component and executed in the organizer.

2. Claims: 8-15,21

Group II relates to a system comprising a cellular component designed to mate an organizer having connecting means. The problem to solve is the connection between the cellular component, the organizer and the cradle of the organizer. The organizer comprises a special connector to be linked to the cellular component. Another connector is used to recharge the battery when connected to the cradle. Claim 15 concerning the use of the microphone serves to link with the group I.

3. Claims: 16-20,25

Group III relates to a system having an organizer and a cellular component having a plurality of applications. These applications are executed on the processor of the organizer. This feature solves the problem of the use of the capacity of the organizer to extend the functionality of the organizer.

4. Claims: 22-24,26-31

Group IV relates to a wireless communication system comprising an organizer and a wireless communication device. The claims focus on the transmission of status information coming from the wireless communication device and the way to display the information on the screen of the organizer.

INTERNATIONAL SEARCH REPORT

Information on patent family members

Inte ional Application No
PCT/US 00/22182

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